Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		Mo-6470/LeA 34,772
		Eva-Maria Franken
Title		g Domain of the Ultraspiracle
		ET146904705119

(Only for new nonprovisional applications under 37 CFR 1.53(b))

\equiv		Express was East No. p. 14087470303	<u>_</u> ,		
	APPLICATION ELEMENT	ADDRESS 10: Box Patent Application	Ì		
H	See MPEP chapter 600 concerning utility patent				
- {	1. Fee Transmittal Form (e.g., PTO/SB/1 (Submit an original and a duplicate for fee processing)	7. De-Now of CB-IN in deplicate, large table of			
ł	Applicant claims small entity status.	Computer Program (Appendix)	5		
- 1	See 37 CFR 1.27.	8. Nucleotide and/or Armino Acid Sequence Submission	つ り		
1	3. X Specification [Total Pages (preferred arrangement set forth below)	(if applicable, all necessary) a X Computer Readable Form (CRF)	2		
- 1	- Descriptive title of the invention	h Specification Sequence Listing on:	~		
- 1	 Cross Reference to Related Applicat Statement Regarding Fed sponsored 				
ı	- Reference to sequence listing, a tab				
Į	or a computer program listing apper	dix	١		
ı	 Background of the Invention Brief Summary of the Invention 	c. X Statements verifying identity of above copies	┙		
- 1	 Brief Description of the Drawings (if 	filed) ACCOMPANYING APPLICATION PARTS	_[
	- Detailed Description	9. Assignment Papers (cover sheet & document(s))	- (
7	- Claim(s) - Abstract of the Disclosure	37 CFR 3.73(b) Statement Power of	ł		
4		(when there is an assignee) Attorney	-		
	4, Drawing(s) (35 U.S.C. 113) [Total		-		
1	5. Oath or Declaration [Total	Pages I I Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations	ł		
u	a. Newly executed (original or copy		- 1		
U	b. Copy from a prior application (37 (for continuation/divisional with B	CFR 1.63 (d)) ox 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	Ì		
2	i. <u>DELETION OF INVENT</u> Signed statement attached deletin	1 19.1 (if foreign priority is electional)	1		
	named in the prior application, see	g inventor(s)	Paguest and Codification under 25 U.S.C. 122		
14	1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35	٠		
П	6. Application Data Sheet, See 37 CFR	or its equivalent.	-		
4		77. Other.	_		
9	18. If a CONTINUING APPLICATION, check appl or in an Application Data Sheet under 37 CFR 1.	opriate box, and supply the requisite information below and in a preliminary amendment	l,		
H	Continuation Divisional	Continuation-in-part(CIP) of prior application No.:/			
- {	Prior application information: Examiner	Group Art Unit:			
- 1		entire disclosure of the prior application, from which an oath or declaration is supplied under	,		
- {	Box 5b, is considered a part of the disclosure of th	e accompanying continuation or divisional application and is hereby incorporated by reference			
ł	The incorporation can only be relied upon when a p	ortion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS			
ŀ		13. CORRESPONDENCE ADDRESS			
١	X Customer Number or Bar Code Label	nt Customer No. or Attach bar code label here) or Correspondence address below			
}	ļ				
	Name				
		· · · · · · · · · · · · · · · · · · ·			
١	Address				
	City	State Zip Code			
1	Country	Telephone Fax			
•	Name (Print/Type) Jackie Ann Zur	cher Registration No. (Altorney/Agent) 42,251	$\overline{egin{array}{c} \end{array}}$		
			┪		
	Signature Faulu V	nn Junha Date July 20, 2001	1		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments of the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
ollection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE	TRANSMITTAL	_
	for FY 2000	

Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

WARNING:

TOTAL AMOUNT OF PAYMENT

1 / C	٧7	C 1	$\Delta \Delta$
IUΦ) /	n4	.00

spond to a conection of hino	Tillaudi diness it displays a valid dine dominarilla
Co	omplete if Known
Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Eva-Maria Franken
Examiner Name	
Group / Art Unit	
Attorney Docket No.	Mo-6470/I eA 34 772

METHOD OF DAYMENT (check one)	FEE CALCULATION (continued)	$\overline{}$
METHOD OF PAYMENT (check one)		
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Description	Fee Paid
Account Number 13-3848	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath	
Deposit	127 50 227 25 Surcharge - late provisional filling fee or cover sheet.	
Account Name Bayer Corporation	139 130 139 130 Non-English specification	
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination 112 920 112 920 Requesting publication of SIR prior to	
2. Payment Enclosed:	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after	
Check Money Other	Examiner action Extension for reply within first month	
FEE CALCULATION	Eviension for reply within second month	
1. BASIC FILING FEE	116 380 216 190 Extension for reply within third month	
Large Entity Small Entity	117 870 217 433	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid		
101 690 201 345 Utility filing fee 710.00	128 1,850 228 925 Extension for reply within fifth month	
106 310 206 155 Design filing fee	119 300 219 150 Notice of Appeal	
107 480 207 240 Plant filing fee	120 300 220 150 Filing a brief in support of an appeal	
108 690 208 345 Reissue filing fee	121 260 221 130 Request for oral hearing	
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	
	140 110 240 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 710.00	141 1,210 241 605 Pelilion to revive - unintentional	
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	
Fee from Extra Claims <u>below</u> <u>Fee Paid</u>	143 430 243 215 Design issue fee	l l
Total Claims 23 -20" = 3 × 18 = 54	144 580 244 290 Plant issue fee	
Independent 1 - 3** = 0 × 80 = 0	122 130 122 130 Pelilions to the Commissioner	
Multiple Dependent =0	123 50 123 50 Pelitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149 690 249 345 For each additional invention to be	
109 78 209 39 ** Reissue independent claims		
over original patent 110 18 210 9 ** Reissue claims in excess of 20	Other fee (specify)	
and over original patent	_	
SUBTOTAL (2) (\$) 54.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0	.00
SUBMITTED BY	Complete (if applicable)	
Name (Print/Type) Jackie Ann Zurcher	Registration No. (Attorney/Agent) 42,251 Telephone 412-777	-8356
Signature Fachin ann	Zunchu Dale July 20), 2001

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.